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INTELLECTUAL PROPERTY LAW

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Date: February 26, 2004

Docket No.: 3884-0120P

**MS PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventors: KIM, Chul-Wook; YEO, Jung-Sou; LEE, Jung-Gyu;  
SONG, Young-Min; CHO, Kwang-Keu; CHUNG,  
Ki-Hwa; KIM, Il-Suk; JIN, Sang-Keun; PARK,  
Su-Hyun; JUNG, Ji-Won; LEE, Min-Jung; KWON,  
Eun-Jung; CHO, Eun-Segk; CHO, Hwok-Rai; SHIN,  
Sun-Min; NAM, Hee-Sun; HONG, Yeon-Hee; HONG,  
Sung-Kwang; KANG, Yang-Su; HA, Young-Joo;  
ROU, Jeong-Man; KWACK, Suk-Chun; CHOI, In-Ho  
and KIM, Byeong-Woo

For: SCREENING EXPRESSION PROFILE OF GROWTH SPECIFIC GENES IN  
SWINE AND FUNCTIONAL cDNA CHIP PREPARED BY USING THE SAME

Enclosed are:

- ☒ A specification consisting of Sixteen (16) pages
- ☐ ( ) sheet(s) formal drawings
- ☐ Applicant claims small entity status under 37 C.F.R. § 1.27
- ☐ Applicant does not claim priority

13281 U.S. PTO

☒ Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No(s). 10-2003-0083653 filed in KOREA on November 24, 2003.

☒ Certified copy(ies) is(are) attached hereto.

☐ Certified copy(ies) will follow.

☒ Executed Declaration (☒ Original ☐ Photocopy)

☐ An assignment of the invention

☐ Application Data Sheet in accordance with 37 C.F.R. § 1.76

☒ Preliminary Amendment

☐ Information Disclosure Statement, PTO-1449 and reference(s)

☒ Other: **Sequence Listing consisting of two (2) pages.**

☐ Applicant requests early publication - \$300.00 publication fee

☐ Non-publication Request and Certification under 35 U.S.C. § 122(b) (2) (B) (i)

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
BASIC FEE			\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	3 - 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	1 - 3 =	0	x 86 = \$0.00	x 43 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$290.00	+ \$145.00
TOTAL			\$770.00	\$0.00

☒ A check in the amount of \$770.00 to cover the filing fee and recording fee (if applicable) is enclosed.

☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

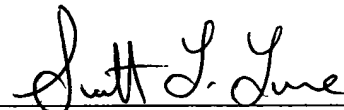
☒ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292  
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By  #41,458  
James T. Eller, Jr., #39,538

JTE/msh  
3884-0120P

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Attachment(s)

(Rev. 02/13/2004)